ECS Configuration Change Request

CCR No. 98-0382	Logged Date 3-27-98	Rev. —	Request Type	CCR
Priority Routine ☐ Urgent ☐ Emergency ☒	Affected Release Rel Dev	Change Class ✝ IN		

Title (description)
Configure phobos, deimos, and olympus for Discover use

Documents Affected N/A	**Source Nos** (RID, NCR, Action Item, GSFC CCR, etc.) or **Tech Reference** CCR 98-0301 CCR 98-0377

RTM Change ☐   **Start New Baseline** ☐

Problem
The Discover suite of tools will be deployed to support current and future releases of the ECS system. There are several activities which must be coordinated in order to configure the EDF to support Discover in the capacity envisioned for its full deployment.

NEED DATE: April 3, 1998

Proposed Solution
A team effort of EDS and HTSC support guided by Vincent Harris from the Architect's Office needs to be put together. The activities which need to be concluded by April 3, 1998 are:

Install (2) 300 Mhz CPUs into phobos, deimos, and olympus; 2) Remove the single 167 Mhz CPU in mars and replace it with (2) 200 Mhz CPUs from olympus (mars will be the sole Rational machine; 3) The Rational data files on deimos and olympus will be moved to mars; 4) McCabe metrics should be moved off deimos (Discover already includes McCabe metrics); 5) olympus and deimos should then be scrubbed; 7) phobos and deimos were already approved for relocation to the 119 ring – olympus should also be placed on the 119 ring; 8) a Discover user group should be established on phobos, deimos, and olympus to limit users with access to these machines initially (currently unauthorized processing is occurring on these machines).

Impact Analysis:

Organizations Affected:

	BOO ☐	Contracts ☐	ECS Chief Eng ☐	FOS ☐	M&O ☐
Procurement ☐	QO ☐	Rel. Dev ☐	Rel. A ☐	Rel. C ☐	SCDO Arch. ☒
Science Off ☐	Security ☐	Subcontrct ☐	Sys. Eng ☐	Sys Verf Acpt ☐	

Cost:	None ☒	Small ☐ (Not exceeding $100,000)	Medium ☐ ($100,000 to $500,000)	Large ☐ (Over $500,000)

Schedule: None ☐   Other

Additional LOC _____   Man-Months _____

Materials

Originator Vincent J. Harris	Signature	Date 3/27/98
Office Architect's Office Manager	Signature	Date 3/27/98

Disposition   Approved ☒   Approved w/Comment ☐   Forward ☐   Disapproved ☐

Comments:

CCB Chairperson	Signature Kurt Liatt	Date 30 Mar 98

ECS

CM01OC96

ORIGINAL   CM/TRN